JAP3 Rec'd PCT/PTO 13 FEB 2005

PTO-1390 (Rev. 07-2005)

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TRANSMITTAL LETTER TO THE UNITED STATES

Attorney Docket No. 710100-021

	DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. Application No. (If Known, see 37 CFR 1.5)								
(CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 10/568109								
		ional App		n No.	International Filing Date	Priority Date Claimed			
		2004/001			5 AUGUST 2004	12 AUGUST 2003			
	TITLE OF INVENTION COMPOSITE MULTILAYER MATERIAL FOR PLAIN BEARINGS, PRODUCTION AND USE								
				OO/EO/US					
				CHKO, Klaus					
	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. 2.		This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.									
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6) (9) and (21) indicated below.							
4.	\boxtimes	The US	has be	een elected (Article	31).				
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
		a.	\boxtimes	is attached hereto	(required only if not communicated b	y the International Bureau).			
		b.		has been commun	nicated by the International Bureau.				
		c.		is not required, as	the application was filed in the United	d States Receiving Office (RO/US).			
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
		a.	\boxtimes	is attached hereto	•				
•		b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7.	\boxtimes	Amendn	_		International Application under PCT A	· · · · · · · · · · · · · · · · · · ·			
		a.			to (required only if not communicated	by the International Bureau).			
		b. have been communicated by the International Bureau.							
		C.				such amendments has NOT expired.			
	_	d. 🛛 have not been made and will not be made.							
8.									
9.	9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.	_ 🔲	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
	Items 11 to 20 below concern document(s) or information included:								
11.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.	\boxtimes	A preliminary amendment.							
14.		An Application Data Sheet under 37 CFR 1.76.							
15.		A substitute specification.							
16.		A power of attorney and/or change of address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.							
18.		A second copy of the published InertanationI Application under 35 U.S.C. 154(d)(4).							
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							

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This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed for to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patents and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. /If the See 37 CFR 1.5) INTERNATIONAL APPLICATION PCT/DE2004/001766								N NO. ATTORNEY'S DOCKET NUMBER 710100-021		
20.	Other items or	information:	PCT/IB/	304; PCT/II	3/308; P	CT/IB/210				
The following fees have been submitted								LATIONS	PTO USE ONLY	
21. Basic national fee (37 CFR 1.492(a))\$300.00						\$ 300.00				
22. 🛛 Exa	22. X Examination fee (37 CFR 13492(c))									
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200								\$200.00		
23. Search fee (37 CFR 1.492(b))										
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority							\$500.00			
An other situations	All other situations\$500 Total of 21, 22 and 23 =							\$1000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
Total Sheets	otal Sheets Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number)					TE				
-100=	/50=		-r		X\$250		\$0.00			
Surcharge of \$130	00 for furnishing a	ny of the search fee	evamination	n fee or the nat	or declarat	ion after the	\$0.00			
date of commence	ement of the nationa	al stage (37 CFR 1.4	92(h)).				\$0.00			
CLAIMS		NUMBER FILED		NUMBER EXTRA		RATE				
Total Clai		14 -20=				X \$50		\$0.00		
Independent (2 -3=	<u> </u>			\$200	\$0.00			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360							\$0.00			
TOTAL OF ABOVE CALCULATIONS= \$0.00										
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. SUBTOTAL=							\$			
<u> </u>							\$			
from the earliest claimed priority date (37 CFR 1.492(i)). +										
TOTAL NATIONAL FEE =							\$			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							\$			
							\$			
							Amoun Refund		\$	
							Amoun	t to be	\$	

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a. 🛛	A check in the amount of \$ to cover the above fees is e	nclosed.				
b. 🔲	Please charge my Deposit Account No. 04-1061 in the amount of \$					
с. 🛚	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-1061. A duplicate copy of this sheet is enclosed.					
d. 🗌	Fees are to be charged to a credit card. WARNING : Information on this form may become public. Credit card information should not be included on this form . Provide credit card information and authorization on PTO-2038.					
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1/137(a) or (b)) must					
be filed	be filed and granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO:						
	t L. Stearns	Signature / ///////				
Dickin	son Wright PLLC					
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1	field Hills, MI 48304-2970	Name				
Phone	e: 248-433-7382	Name				
		49,095				
		Registration Number				

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